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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/655,239	09/04/2003	MasayukiTobita Tobita	71056	5712	
23872	7590 08/25/2004		EXAMINER		
	& TUTTLE, PC	PHAM, LONG			
	OUGH STATION PLAZA UGH, NY 10510-0827		ART UNIT	PAPER NUMBER	
·			2814		
	•		DATE MAILED: 08/25/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

_		Application	on No.	Applicant(s)				
Office Action Summary		10/655,23	39	TOBITA ET AL.				
		Examiner	,	Art Unit				
		Long Pha	m	2814				
Period fo	The MAILING DATE of this communicator Reply	tion appears on the	cover sheet with the c	orrespondence add	lress			
THE - Exte after - If the - If NO - Failu	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICA nsions of time may be available under the provisions of 3 SIX (6) MONTHS from the mailing date of this communical period for reply specified above is less than thirty (30) day period for reply is specified above, the maximum statutoure to reply within the set or extended period for reply will, reply received by the Office later than three months after ed patent term adjustment. See 37 CFR 1.704(b).	TION. 7 CFR 1.136(a). In no everation. ays, a reply within the statery period will apply and we by statute, cause the app	ent, however, may a reply be timutory minimum of thirty (30) days lill expire SIX (6) MONTHS from lication to become ABANDONE	nely filed s will be considered timely. the mailing date of this cor D (35 U.S.C. § 133).				
Status								
1)	Responsive to communication(s) filed on							
2a) <u></u> □	This action is FINAL . 2b)⊠ This action is non-final.							
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
5)□ 6)⊠ 7)□	 4) Claim(s) 1 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 							
Applicat	ion Papers							
10)⊠	The specification is objected to by the E The drawing(s) filed on <u>04 September 2</u> Applicant may not request that any objectio Replacement drawing sheet(s) including the The oath or declaration is objected to by	003 is/are: a)⊠ and to the drawing(s) to correction is required.	e held in abeyance. See ed if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 CFI	R 1.121(d).			
Priority (ınder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 09/733,560. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	it(s)							
2) Notice	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO- mation Disclosure Statement(s) (PTO-1449 or PTO- er No(s)/Mail Date 09/23/03.		4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	· ·	-152)			

Art Unit: 2814

DETAILED ACTION

Claim Rejections - 35 USC § 102

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

1. Claim 1 is rejected under 35 U.S.C. 102(a) as being anticipated by the applicant's admitted prior art (AAPA) of this application.

AAPA teaches an electronic component characterized by its structure wherein a heat conductive adhesive made by blending boron nitride powder that inherently has a diamagnetic anisotropic magnetic susceptibility and adhesive polymer is interposed between a heating device and a heat conductive member. See the Background of the Invention on pages 1-3 of this application.

Note the processing and/or intended use limitations of "adhering with boron nitride powder oriented in the heat conductive adhesive to a fixed direction under a magnetic field atmosphere by the use of the diamagnetic anisotropic magnetic susceptibility of the boron nitride powder" are given no weight in a structure or device claim.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Long Pham whose telephone number is 571-272-1714. The examiner can normally be reached on M-F, 7:30AM-3:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wael Fahmy can be reached on 571-272-1705. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/655,239 Page 3

Art Unit: 2814

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Long Pham

Arimary Examiner

Art Unit 2814

LP